LIST OF PUBLIC INSTITUTIONS AND OF PERSONS WHO HAVE CONTRIBUTED TO THE LIBRARY, &C., SINCE THE LAST ANNIVERSARY.

His Majesty's Government in India.

His Majesty's Secretary of State for the Colonies.

His Majesty's Secretary of State for India.

The Lords Commissioners of the Admiralty.

The French Government.

The Italian Government.

British Association for the Advancement of Science.

British Astronomical Association.

British Horological Institute.

Geological Society of London.

Meteorological Office.

National Physical Laboratory.

Physical Society of London.

Royal Geographical Society.

Royal Institution of Great Britain.

Royal Meteorological Society.

Royal Observatory, Greenwich.

Royal Photographic Society of Great Britain.

Royal Society of London.

Royal United Service Institution.

Society of Arts.

Solar Physics Observatory.

University College, London.

Birmingham, Midland Institute Scientific Society.

Cambridge Observatory.

Cambridge Philosophical Society.

Cardiff, Astronomical Society of Wales.

Chatham, Royal Engineers' Institute.

Dublin, Royal Irish Academy.

Dublin, Royal Society.

Galway, Queen's College.

Leeds Astronomical Society.

Liverpool Astronomical Society.

Liverpool Literary and Philosophical Society.

Liverpool Observatory.

Manchester Literary and Philosophical Society.

Oxford, Clarendon Press.

Oxford University Observatory.

Rugby School Natural History Society.

Stonyhurst College Observatory.

Truro, Royal Institution of Cornwall.

Abbadia Observatory.

Adelaide, Government Observatory.

Algiers Observatory.

America, Astronomical and Astrophysical Society.

Amsterdam, Dutch Eclipse Committee.

Amsterdam, Royal Academy of Sciences.

Arcetri, Royal Observatory.

Australasian Association for the Advancement of Science.

Basel University.

Batavia, Royal Magnetical and Meteorological Observatory.

Batavia, Royal Society of Natural History.

Berlin, German Physical Society.

Berlin, Institute of Computation of the Royal Observatory.

Berlin, Royal Observatory.

Berlin, Royal Prussian Academy of Sciences.

Berne University.

Bologna, Royal Academy of Sciences.

Bologna, University Observatory.

Bombay Branch of the Royal Asiatic Society.

Bordeaux Observatory.

Bordeaux, Society of Physical and Natural Sciences.

Boston, American Academy of Arts and Sciences.

Brisbane, Royal Geographical Society of Australasia.

Brussels, Belgian Astronomical Society.

Brussels, Royal Academy of Sciences of Belgium.

Buda-Pesth, Hungarian Academy of Sciences.

Calcutta, Asiatic Society of Bengal.

Canada, Department of Marine.

Canada, Geological Survey.

Cape of Good Hope, Royal Observatory.

Cape Town, South African Philosophical Society.

Catania, Italian Spectroscopic Society.

Catania, Royal Observatory.

Charkow, University Observatory.

Cherbourg, National Society of Sciences.

Christiania, Norwegian Geodetic Commission.

Cincinnati Observatory.

Coimbra, Polytechnic Academy.

Colorado College Observatory.

Copenhagen Observatory.

Copenhagen, Royal Danish Academy of Sciences.

Cracow, Academy of Sciences.

Dijon, Academy of Sciences.

Egypt, Survey Department.

Geneva Observatory.

Geneva, Society of Physics and Natural History.

Göttingen, Royal Observatory.

Göttingen, Royal Society of Sciences.

Granada Observatory.

Groningen, Astronomical Laboratory.

Hamburg Observatory.

Harvard College Astronomical Observatory.

Heidelberg, Astrophysical Observatory.

Helsingfors, Central Meteorological Institute.

Helsingfors, Finnish Society of Sciences.

Hong Kong Observatory.

India, Survey Department.

International Bureau of Weights and Measures.

International (Central) Geodetic Bureau.

Kalocsa, Haynald Observatory.

Kasan, Imperial University.

Kiel, University Observatory.

Kodaikánal Observatory.

Königsberg, Royal University Observatory.

Leiden Observatory.

Leipzig, Astronomical Society.

Leipzig, Royal Society of Sciences of Saxony.

Lick Observatory.

Lisbon Observatory.

Lowell Observatory.

Lund, Astronomical Observatory.

Madrid, Astronomical Observatory.

Madrid, Royal Academy of Sciences.

Manila, Philippine Weather Bureau.

Mauritius, Royal Alfred Observatory.

Melbourne Observatory.

Milan, Royal Observatory.

Missouri University, Laws Observatory.

Moncalieri Observatory.

Montpellier, Academy of Sciences.

Moscow, Imperial Society of Naturalists.

Munich, Royal Bavarian Academy of Sciences.

Naples, Royal Academy of Sciences.

Natal Observatory.

New York, Columbia College Observatory.

Nice Observatory.

Nova Scotian Institute of Sciences.

O-Gyalla, Central Meteorological and Magnetical Observa-

Ottawa, Royal Society of Canada.

Padua, Astronomical Observatory of the University.

Palermo, Royal Observatory.

Paris, Academy of Sciences.

Paris, Astronomical Society of France.

Paris, Bureau of Longitude.

Paris, École Polytechnique.

Paris, International Astrophotographic Congress.

Paris, Mathematical Society of France.

Paris Observatory.

Paris, Philomathic Society.

Perth Observatory, Western Australia.

Philadelphia, American Philosophical Society.

Philadelphia, Franklin Institute.

Philadelphia University, Flower Observatory.

Pola, Imperial Hydrographic Office.

Potsdam, Central International Geodetic Bureau.

Potsdam, Royal Prussian Geodetic Institute.

Prague, Imperial Observatory.

Pulkowa Observatory.

Rio de Janeiro Observatory.

Rome, Italian Society of Sciences.

Rome, Royal Academy dei Lincei.

St. Petersburg, Imperial Academy of Sciences.

San Fernando, Observatory of Marine.

San Francisco, Astronomical Society of the Pacific.

Santiago, National Astronomical Observatory.

São Paulo, Sociedade Scientifica.

Stockholm Observatory.

Stockholm, Royal Swedish Academy of Sciences.

Strassburg, Imperial University Observatory.

Sydney Observatory.

Tachkent, Astronomical and Physical Observatory.

Tacubaya, National Astronomical Observatory.

Tokyo, Astronomical Observatory.

Toronto, Canadian Institute.

Toronto, Royal Astronomical Society of Canada.

Toronto University.

Toulouse, Academy of Sciences.

Toulouse, Astronomical Observatory.

Transvaal Meteorological Department.

Turin, Royal Academy of Sciences.

Turin, Royal Observatory.

Uccle, Royal Observatory of Belgium.

United States Coast and Geodetic Survey.

Upsala Observatory.

Upsala, Royal Society of Sciences.

Utrecht, Royal Meteorological Institute.

Vienna, Imperial Academy of Sciences.

Vienna Imperial Geodetic Bureau.

Vienna, Imperial Military Geographical Institute.

Vienna, Imperial University Observatory.

Vienna, Von Kuffner Observatory.

Wanganui Astronomical Society.

Washington, Carnegie Institution.

Washington, Navy Department. Washington, Philosophical Society. Washington, Smithsonian Institution. Washington, United States Naval Observatory. Yale University, Astronomical Observatory. Yerkes Observatory. Zürich, Central Meteorological Institute of Switzerland. Zürich, Natural History Society. Editors of the "American Journal of Mathematics." Editors of the "American Journal of Science." Editor of the "Astronomical Journal." Editor of the "Astronomische Nachrichten." Editors of the "Astrophysical Journal." Editor of the "Athenæum." Editors of the "Bulletin des Sciences Mathématiques." Editor of the "English Mechanic." Editor of "Himmel und Erde." Editor of "Indian Engineering." Editor of "Nature." Editor of "Naturwissenschaftliche Rundschau." Editors of "The Observatory." Editors of "Popular Astronomy." Editor of "Sirius."

A. J. S. Adams, Esq. J. L. Adams, Esq. Sigr. F. Angelitti. Prof. A. Auwers. T. W. Backhouse, Esq. Prof. O. Backlund. Major Baden-Powell. E. F. v. de S. Bakhuyzen. A. Balding, Esq. E. W. Barlow, Esq. Prof. E. E. Barnard. J. Baxendell, Esq. Sr. Bentabol y Ureta. M. R. L. Bischoffsheim. M. H. Bourget. Prof. M. Brendel. Sr. Campos Rodriguez. Dr. S. C. Chandler. Hugh Clements, Esq. Miss A. M. Clerke. Major C. F. Close. M. J. Corbu. Rev. A. L. Cortie. R. Courtenay, Esq. Dr. A. M. W. Downing.

Wm. Ellis, Esq.

Sigr. D. F. Faccin. M. M. Farman. Exors. of late G. E. Fielding, Esq. M. C. Flammarion. Herr H. Fritsche. Prof. R. Gautier. Washington Green, Esq. D. E. Hadden, Esq. Prof. G. E. Hale. Prof. E. Hartwig. Prof. B. Hasselberg. T. E. Heath, Esq. Prof. F. R. Helmert. Rev. A. C. Henderson. Prof. G. W. Hill. G. W. Hooper, Esq. Rev. S. J. Johnson. Rev. R. Killip. E. B. Knobel, Esq. Prof. S. P. Langley. Prof. E. Lebon. John Lecky, Esq. Sir Norman Lockyer. Dr. W. J. S. Lockyer. Prof. M. Lœwy.

Sigr. G. Lorenzoni. Prof. Percival Lowell. W. T. Lynn, Esq. Mrs. F. McClean. G. Mackinlay, Esq. Herr A. Marcuse. Sigr. C. Marti. E. W. Maunder, Esq. Prof. E. Millosevich. Major P. B. Molesworth. M. Th. Moreux. K. Mukherji, Esq. Sigr. F. Nicita. V. Nielsen, Esq. O. T. Olsen, Esq. Sr. F. Oom. Capt. E. W. Owens. Prof. C. D. Perrine. Prof. E. C. Pickering. Sigr. M. Rajna. J. C. Ray, Esq. E. A. Reeves, Esq. Herr E. Reimann.

C. Sanders, Esq. Sr. A. Santos Lucas. Prof. G. V. Schiaparelli. Dr. R. Schorr. Herr J. F. Schroeter. Prof. T. J. J. See. M. M. Shilow. M. S. Sokolow. M. J. Sykora. Herr W. Tinter. Sigr. E. Tringali. Prof. H. H. Turner. Sr. Vives y Vich. Prof. H. C. Vogel. R. J. Wallace, Esq. J. Weeder, Esq. Prof. L. Weinek. W. H. Wesley, Esq. Dr. W. F. Wislicenus. Prof. Max Wolf. Prof. A. Wolfer. Prof. C. V. Zenger.